

| Application/Control No. 10/718,982 | Applicant(s)/Patent under Reexamination HALE ET AL. |
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| Examiner | Art Unit |
| Mina Haghighatian | 1616 |

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| | ORIGINAL | | INTERNATIONAL CLASSIFICATION | | | | | | | | | | |
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| Mira (Assi | No. | Q _r | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | لمد | <u> </u> | otal Cla | al Claims Allowed: 48 | | | | | | |
| (Legal Instruments Examiner) (Date) | | | | | | n Pat Ry P | are Are | NASH V(Date) | A. M.ZA | O Print C | O.G. Print Fig. | | |

| Claims renumbered in the same order as presented by applicant | | | | | | | | | | ☐ CPA | | | ☐ T.D. | | | ☐ R.1.47 | | | |
|---|----------|---------|-------|----------|--|------------|----------|--|-------|----------|--|-------|----------|--|-------|----------|--|-------|----------|
| Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original | | Final | Original |
| 1 | 1 | | | 31 | | | 61 | | 36 | 91 | | | 121 | | | 151 | | | 181 |
| 2 | 2 | | | 32 | | | 62 | | 37 | 92 | | | 122 | | | 152 | | | 182 |
| 3 | 3 | | | 33 | | | 63 | | 38 | 93 | | | 123 | | | 153 | | | 183 |
| 4 5 6 | 4 | | | 34 | | | 64 | | 39 | 94 | | | 124 | | | 154 | | | 184 |
| 5 | 5 | | | 35 | | | 65 | | 40 | 95 | | | 125 | | | 155 | | | 185 |
| 6 | 6 | | | 36 | | | 66 | | 41 | 96 | | | 126 | | | 156 | | | 186 |
| 7 | 7 | | | 37 | | | 67 | | 42 | 97 | | | 127 | | | 157 | | | 187 |
| 8 | 8 | | | 38 | | | 68 | | 43 | 98 | | | 128 | | | 158 | | | 188 |
| 9 | 9 | | | 39 | | | 69 | | 44 | 99 | | | 129 | | | 159 | | | 189 |
| 10 | 10 | | | 40 | | | 70 | | 45 | 100 | | | 130 | | | 160 | | | 190 |
| 11 | 11 | | | 41 | | | 71 | | 46 | 101 | | | 131 | | | 161 | | | 191 |
| 12 | 12 | | | 42 | | | 72 | | 47 | 102 | | | 132 | | | 162 | | | 192 |
| 13 | 13 | | | 43 | | | 73 | | 48 | 103 | | | 133 | | | 163 | | | 193 |
| 14 | 14 | | | 44 | | 20 | 74 | | | 104 | | | 134 | | | 164 | | | 194 |
| 15 | 15 | | | 45 | | 21 | 75 | | | 105 | | | 135 | | | 165 | | | 195 |
| 16 | 16 | | | 46 | | 22 | 76 | | | 106 | | | 136 | | | 166 | | | 196 |
| 17 | 17 | | | 47 | | | 77 | | | 107 | | | 137 | | | 167 | | | 197 |
| 18 | 18 | | | 48 | | Z 3 | 78 | | | 108 | | | 138 | | | 168 | | | 198 |
| 19 | 19 | | | 49 | | 24 | 79 | | | 109 | | | 139 | | | 169 | | | 199 |
| | 20 | | | 50 | | 25 | 80 | | | 110 | | | 140 | | | 170 | | | 200 |
| | 21 | | | 51 | | 26 | 81 | | | 111 | | | 141 | | | 171 | | | 201 |
| | 22 | | | 52 | | 27 | 82 | | | 112 | | | 142 | | | 172 | | | 202 |
| | 23 | | | 53 | | 28 | 83 | | | 113 | | | 143 | | | 173 | | | 203 |
| | 24 | | | 54 | | 29 | 84 | | | 114 | | | 144 | | | 174 | | | 204 |
| | 25 | | | 55 | | 30 | 85 | | | 115 | | | 145 | | | 175 | | | 205 |
| | 26 | | | 56 | | 31 | 86 | | | 116 | | | 146 | | | 176 | | | 206 |
| | 27 | | | 57 | | 32 | 87 | | | 117 | | | 147 | | | 177 | | | 207 |
| | 28 | | | 58 | | 33 | 88 | | | 118 | | | 148 | | | 178 | | | 208 |
| | 29 | | | 59 | | 34 | 89 | | | 119 | | | 149 | | | 179 | | | 209 |
| | 30 | | | 60 | | 35 | 90 | | | 120 | | | 150 | | | 180 | | | 210 |